PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

October 15, 2004

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/602,412

Filing Date June 23, 2004

First Named Inventor Charles Newton Knowles

Art Unit 3679

Examiner Name David E. Bochna

Total Number of Pages in This Submission		22	Attorney Docket Number	WOLFC	R-01		
ENCLOSURES (Check all that apply)							
Fee Transmittal Form  Fee Attached  X Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts under 37 CFR 1.52 or 1.53			Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name							
Signature	Steven D.A. Mo		4 4	· · · · · · · · · · · · · · · · · · ·	<del></del>		
Printed name Steven D.A. McCarthy							
Date October 15, 20		04		eg. No.	33,4	21	
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
Signature Q.G. M. C.Th.							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Steven D.A. McCarthy

Typed or printed name

PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0.00

The state of the s					
Complete if Known					
Application Number	10/602,412				
Filing Date	June 23, 2003				
First Named Inventor	Charles Newton Knowles				
Examiner Name	David E. Bochna				
Art Unit	3679				
Attorney Docket No.	WOLFCR-01				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other X None	3. AD	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity						
Deposit Deposit		Fee (\$)	Fee Code	Fee /\$\	Fee Description	Fee Paid_	
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Falu	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name	1052	130	1053	120	cover sheet Non-English specification		
The Director is authorized to: (check all that apply)	1053 1812 2		1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1004	320	1004	020	Examiner action	<del></del>	
Charge fee(s) indicated below, except for the filing fee	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	430	2252	215	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month	igsquare	
Fee Fee Fee Fee Description Fee Paid	1254 1	1,530	2254	765	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255 2	2,080	2255	1,040	Extension for reply within fifth month		
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal		
1003 550 2003 275 Plant filing fee	1402	340	2402		Filing a brief in support of an appeal		
1004 790 2004 395 Reissue filing fee	1403	300	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) - 0 -	1452	110	2452	55	Petition to revive - unavoidable		
	1453 1	1,370	2453	685	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1	1,370	2501	<b>6</b> 85	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	490	2502	245	Design issue fee		
Total Claims20** = X =	1503	660	2503	330	Plant issue fee		
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Description	1806	180	1806		Submission of Information Disclosure Stmt	$\vdash$	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection		
1201 88   2201 44 Independent claims in excess of 3   1203 300   2203 150 Multiple dependent claim, if not paid	1810	790	2810	305	(37 CFR 1.129(a)) For each additional invention to be	$\vdash$	
1204 88 2204 44 ** Reissue independent claims	1010	, 50	2010	, 330	examined (37 CFR 1.129(b))	$\vdash$	
over original patent	1801	790	2801		Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) - 0 -	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) -	0 -	

SUBMITTED BY	(Complete (# applicable))						
Name (Print/Type)	Steven D.A. McCarthy	Registration No. (Attorney/Agent)	33,421	Telephone	513/385-1375		
Signature	Strong A. M. Guth	}		Date	October 15, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.